

Figure 1

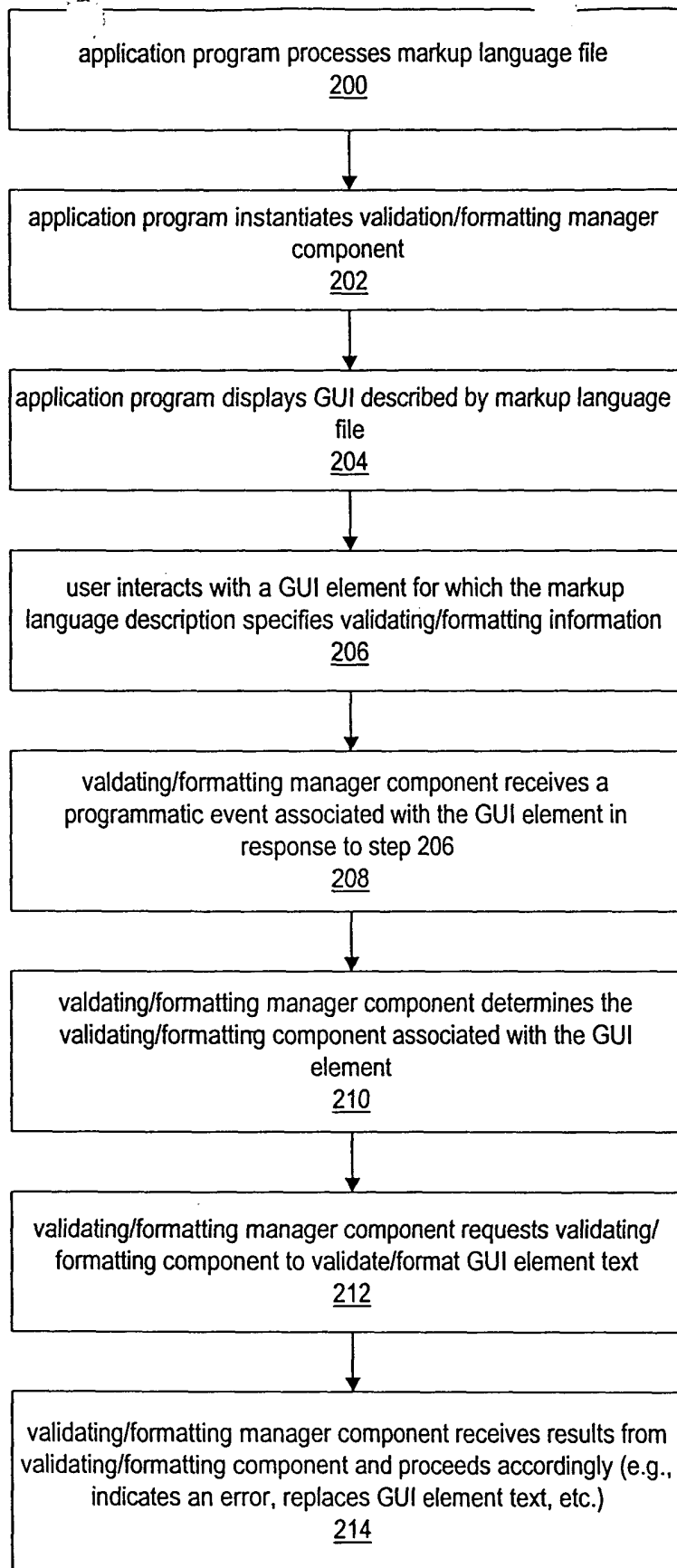
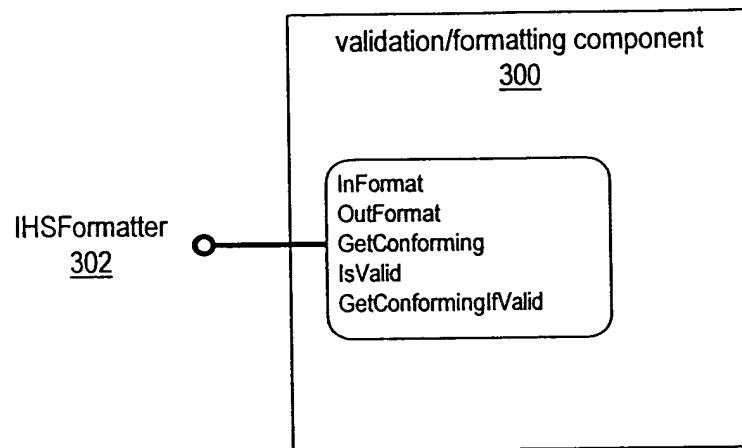


Figure 2



Exemplary Validation/Formatting Object Implementations

IDC Code Formatter
CPT4 Code Formatter
HCPCS Code Formatter
COB Code Formatter
US SSN Formatter
US Currency Formatter
US State Formatter
Name Formatter
US Street Formatter
Time Formatter
Date Formatter
US Phone Formatter
EIN Formatter
DateTime Formatter
YesNo Formatter
Boolean Formatter

Figure 3

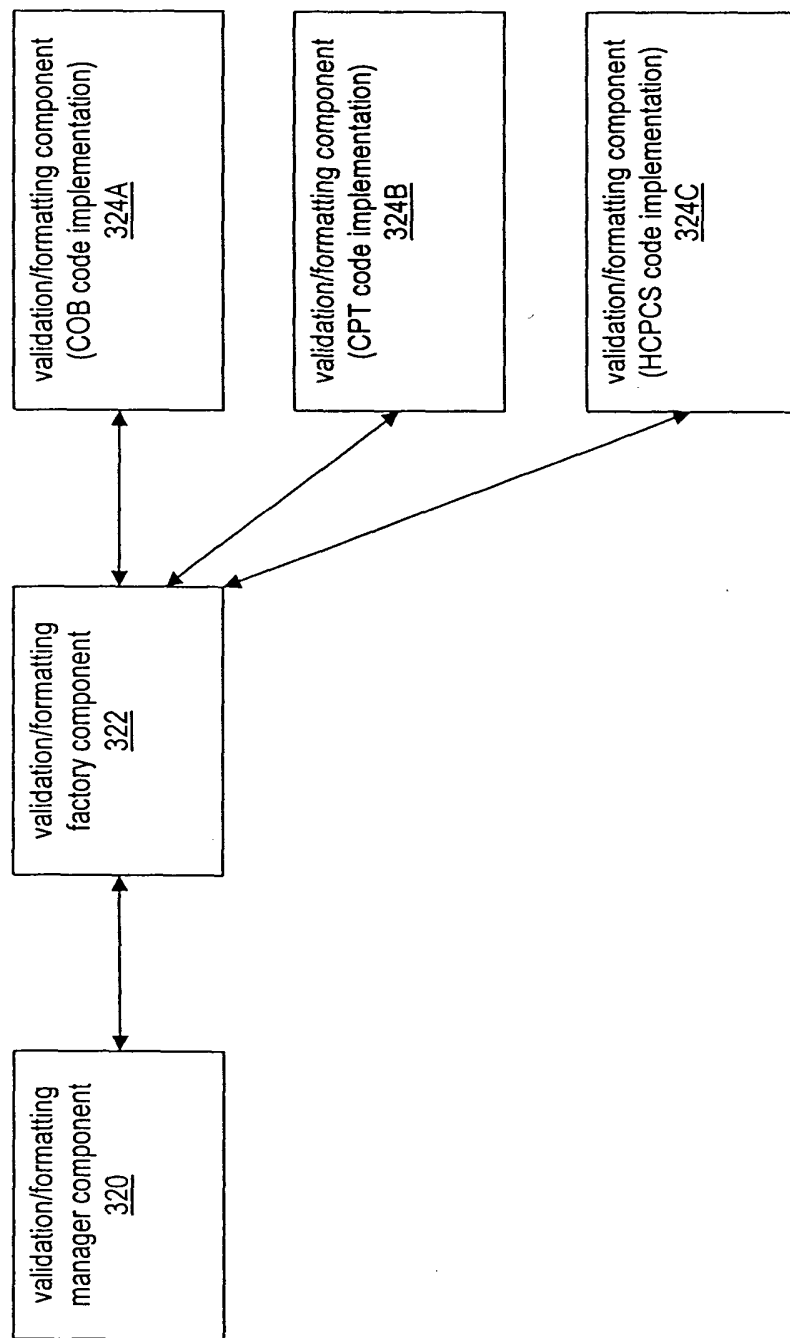


Figure 4

Admission

Admission Date
Length of Stay
Admission Type

Clinical Information and other comments

N w Claim

Message

Unsubmitted

Medicare <input type="checkbox"/> Medicaid <input type="checkbox"/> CHAMPUS <input type="checkbox"/> CHAMPVA <input type="checkbox"/> Group Health Plan <input type="checkbox"/> FECA <input type="checkbox"/> Black Lung <input type="checkbox"/> Other <input type="checkbox"/>		1a. Insured's ID Number <input type="text"/>
2. Patient's Name <input type="text"/> <input type="button" value="Find..."/>		4. Insured's Name <input type="text"/>
3. Patient's Birth Date <input type="text"/> O M O F		7. Insured's Address <input type="text"/>
5. Patient's Address <input type="text"/> City, State <input type="text"/> AL <input type="text"/>		City, State <input type="text"/> AL <input type="text"/> Zip Code <input type="text"/> Telephone <input type="text"/>
6. Patient's Relationship To Insured <input type="radio"/> Self <input type="radio"/> Spouse <input type="radio"/> Child <input type="radio"/> Other		
8. Patient's Status <input type="checkbox"/> Single <input type="checkbox"/> Married <input type="checkbox"/> Other <input type="checkbox"/> Employed <input type="checkbox"/> Full-time Student <input type="checkbox"/> Part-time Student		

Fig 5A

9. Other Insured's Name <input type="text"/>		10. Patient's Condition Related To <input type="checkbox"/> Employment? (Current or Previous) <input type="checkbox"/> Auto-accident? State: <input type="text" value="CA"/> <input type="checkbox"/> Other accident?		11. Insured's Policy Group or FECA Number <input type="text"/>	
9a. Tester Icd code <input type="text"/>				11a. Boolean Tester <input type="text"/> <input type="radio"/> M <input type="radio"/> F	
9b. Yes No Tester <input type="text"/> <input type="radio"/> M <input type="radio"/> F				11b. COB Code Tester <input type="text"/>	
9c. HCPCS Code Tester <input type="text"/>				11c. Insurance Plan or Program Name <input type="text"/>	
9d. Insurance Plan or Program Name <input type="text"/>		10d. Time Tester <input type="text"/>		11d. Is there another health benefit plan? <input type="radio"/> Yes <input type="radio"/> No	
14. Date time tester <input type="text"/>		15. If patient has had same or similar illness, first date <input type="text"/>		16. Dates patient unable to work in current occupation From: <input type="text"/> To: <input type="text"/>	
17. Name of Referring Physician or other source <input type="text"/> <input type="button" value="Find..."/>		17a. ID Number of Referring Physician <input type="text"/>		18. Hospitalization dates related to current services From: <input type="text"/> To: <input type="text"/>	
19. Reserved for local use <input type="text"/>				20. Outside Lab? <input type="radio"/> Yes <input type="radio"/> No \$ <input type="text"/>	
21. Diagnosis or nature of illness or injury <input type="text"/>				22. Medicaid Resubmission Code Orig. Ref No <input type="text"/>	
				23. Prior Authorization Number <input type="text"/>	

Fig 5B

24	A	B	C	D	E	F	G	K
	Date of Service (From/To)	Place	Type	Procedure Code (CPT/HCPCS)	Modifier Codes	Diagnosis Code	Charges (\$)	Reserved For Local Use
1	12/12/1998	sdf			sdf			
	12/12/1998							
Total Charge: \$100.00 Total Amount Paid: \$0.00 Balance Due: \$100.00								
25. Federal Tax ID Number <input type="text"/> <input type="radio"/> SSN <input type="radio"/> EIN				26. Patient's Account Number <input type="text"/>		27. Accept Assignment? <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Both		
32. Name and Address of facility where services were rendered <input type="text"/>				33. Physician's/Suppliers's Billing Name, Address, ZIP Code and Phone <input type="text"/>				

Fig 5C

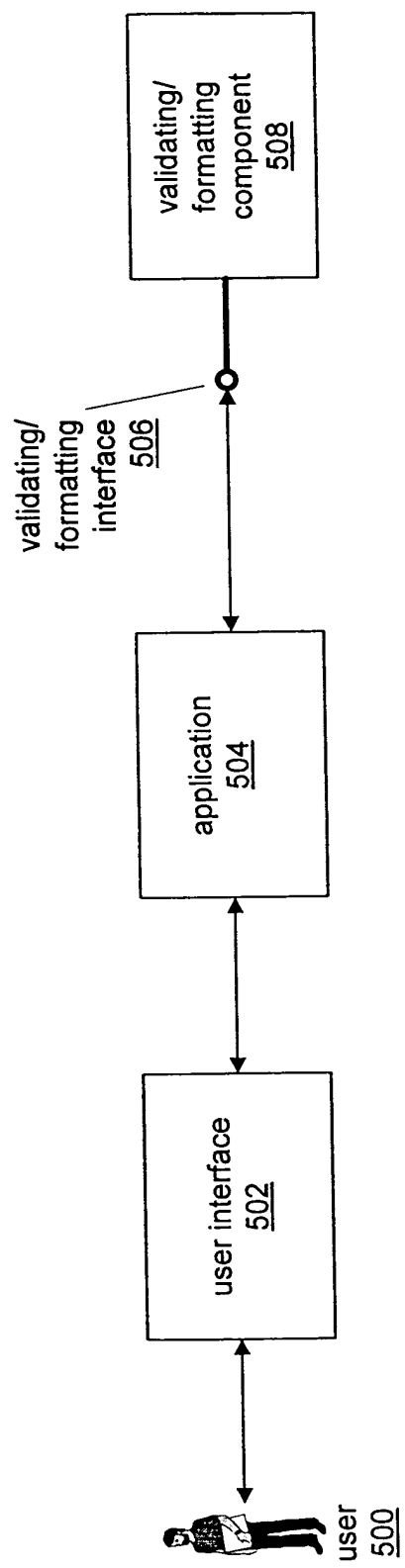


Figure 6

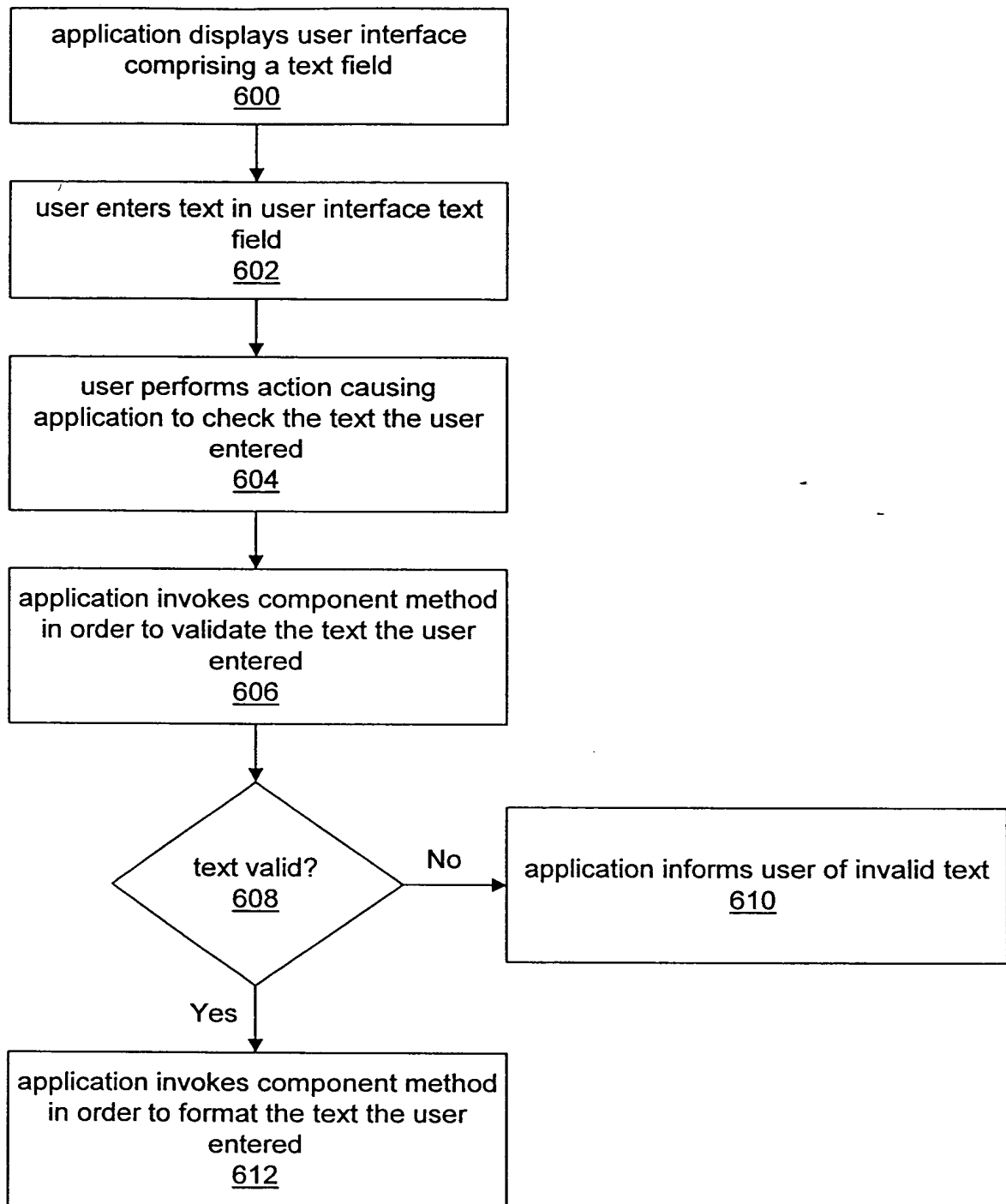


Figure 7

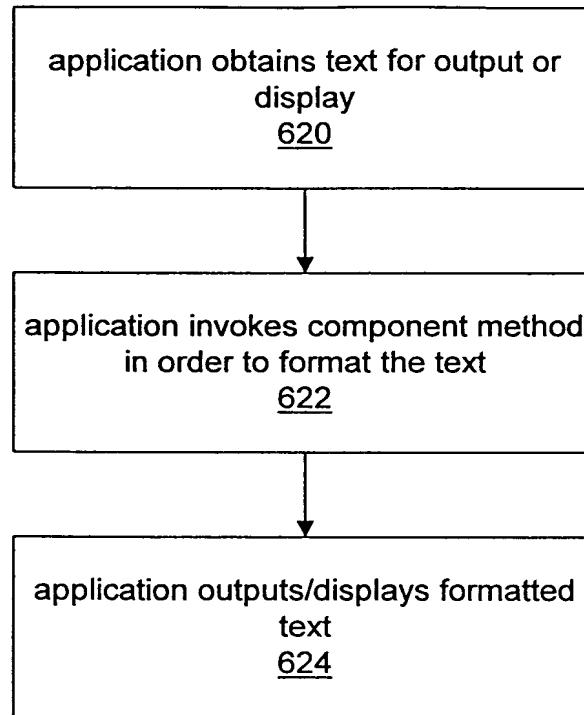


Figure 8

Client Side

Server Side

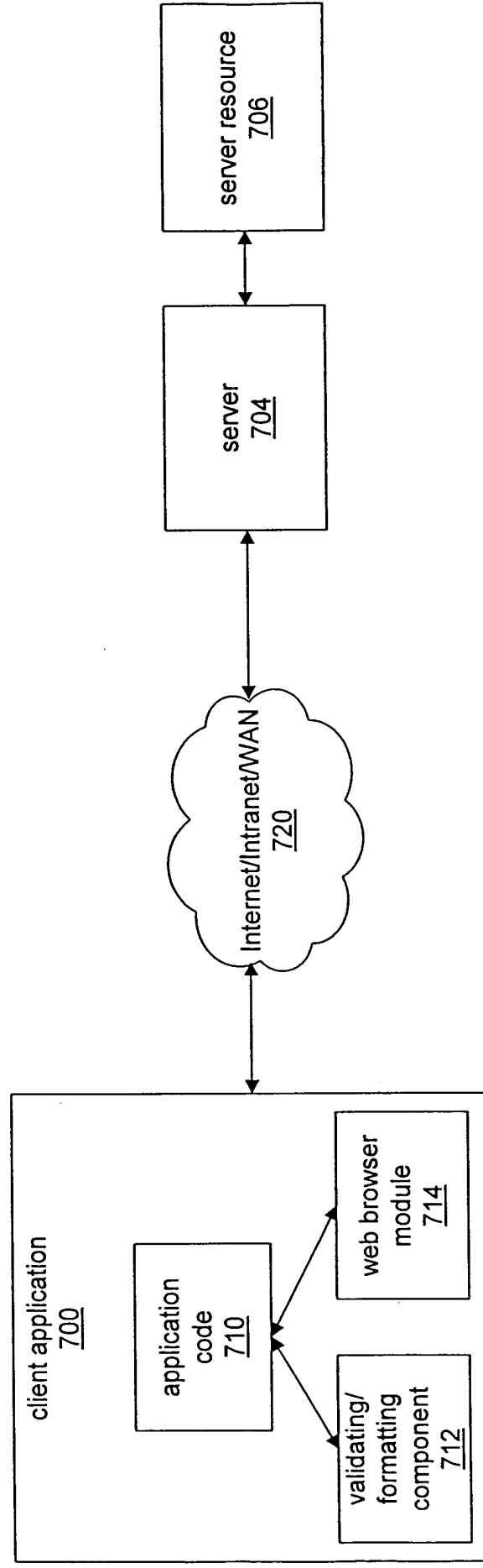


Figure 9